

## Request for City Council Committee Action From the Convention Center Expansion Project

Date	April 29, 2002		
То	Ways and Means Budget Committee		
Subject	MCCX – Change Management Actions		
Recommendation - Receive and File.			
Prepared or Subn	nitted by Toni Frazier Phone 612-335-6962		
Approved by Rodney Leibold John Moir			
Presenters in Committee – Bo Spurrier			
Action Action Action Action Action _X_ Other f	requires an appropriation increase to the Capital Budget requires an appropriation increase to the Operating Budget provides increased revenue for appropriation increase requires use of contingency or reserves financial impact (Explain): stion represents use of MCCX project contingency funds. It to the Budget Office when provided to the Committee Coordinator		
Neight X_City G	rehensive Plan		

Background/Supporting Information – Attached.

## Subject: Convention Center Expansion Project Change Management Actions

In accordance with the council approved Change Management Procedures, I am forwarding my report on change management actions. This report covers change management actions since my letter April 15, 2002, listed by Contract Issue Notification Number (CIN) with a brief explanation of the work and our current cost estimates.

CIN 01-178	Adds approximately \$45,065.00. Cost for Auditorium scaffold rental from 3/15/01 - 11/10/10. 8 Additional weeks. Some portions backcharged to Havens. Base bid on 6-month rental.
CIN 16-456	Adds approximately \$2,300.00. Add 4 exit signs at stairs 1,2,3,4 as per PR 68.18. Plan review request per site walk.
CIN 09-276	Adds approximately \$945.00. Add drywall partition at west side of stair 15 at L2 BOH per FFI A-738. To close off floor opening at elevation 124'- 6 1/2.
CIN 05-693	Adds approximately \$2,000.00. Add 4.9 plates at elev. #16 platform. Add handrail post to elevator #18. Work completed by J&L 3/27/02. Minuti AWA 9778 involves elevator #18 work. Per Elevator Inspector.
CIN 01-246	Adds approximately \$564.00. Repaint stairs 1-4 due to verification if wall backing was installed at stairs for handrail installation. Possible backcharge to Minuti or Kellington but is an added cost to S&Y per signed Field Change Order.
CIN 16-286	Adds approximately \$18,475.00. Need under ground power to security camera pole locations. 6 Total. Electrical/Communication coordination electrical missed pole locations.
CIN 17-191	Adds approximately \$22,000.00. Replace exhibit hall dome speakers with a Lowell IMC 12P-TM 100. Lighter weight speaker in lieu of wireless.
CIN 17-194	Adds approximately \$5,000.00. Relocate 2 Auditorium beam detectors from grid 2A to grid 1A and position below sprinkler pipe.
CIN 14-114	Adds approximately \$2,200.00. Thyssen Krupp installed intercom as per design, then charged to ADA phones, then changed back to intercoms. Due to CAS relocation the intercoms could not be used until C.A.S. was relocated. Temp phones were installed for construction use and until C.A.S. relocation was finalized.
CIN 08-175	Adds approximately \$11,200.00. Repair of damaged hollow metal frames doors and hardware as directed by M/T. Backcharge contractors.
CIN 17-190	Adds approximately \$7,297.00. Provide 31 exhibit hall dome speaker anchor as per detail AR-438 mounted to catwalks.
CIN 10-069	Adds approximately \$20,435.00. Added access panels throughout the building at locations noted on Kellington proposals #21-395, 395a, 395b, 395c, and 395d. Provide access to valves above drywall ceilings. Panels not shown.
CIN 17-171	Adds approximately \$4,377.00. Impulse - extra work tickets signed by M/T.
CIN 16-583	Adds approximately \$1,729.00. Add dedicated circuits to room L1-L21. Dedicated circuits required for room L1-121.
CIN 16-570	Adds approximately \$294.00. Central elevator #16 hoistway lights with a 3-way switch as per M/T. Elevator Inspector requested.
CIN 14-107	Adds approximately \$24,000.00. Operator cost to run elevators to complete extra work, project use, BOH elevators for owner use. Law requires an operator present at all times whenever car is being used, prior to acceptance of elevator inspector.
CIN 10-060	Adds approximately \$2,057.00. RFI-A-726 sign type 7.12 at location 40 shop drawing approved at M101A-#. Should be corrected to M100 A-#. Sign was fabricated per approved shop drawings.
CIN 09-311	Adds approximately \$5,773.00. Minuti drywall damage repairs and AwAi 6917, 6920, 7781, 8105, 8455, 9616, 9831 through 9837. Backcharge contractor.

CIN 09-310	Adds approximately \$0.00. Kellington proposal #21-513 to remove and reinstall B2 & L2 pocket doors for Minuti to rework jambs that were not plumb. Backcharge Minuti.
CIN 09-309	Adds approximately \$0.00. AWA 9828 patch wall at elevator #15. Backcharge Gephart AWA 9830 Patch ceiling and soffit L1 near TT #3 and at east ambulatory ramp. Backcharge Harris due to sprinkler leaks.
CIN 09-308	Adds approximately \$1,926.00. AWA 9796 required modification of detail 14/A6-14-7 lecture hall projection screen soffit. Operation of projection screen interfered with plywood. Plywood removed and replaced with aluminum coil stock for clearance.
CIN 09-307	Adds approximately \$0.00. Minuti retape at expansion joints in west corridor L1- 108A. Backcharge Kellington.
CIN 09-230	Adds approximately \$693.00. RFI-A-693 Fur out walls at B2 concession stand to keep pipe within walls. Walls were built per PR 63.3 and required rework with channels to fur out. Diameter of pipe greater than wall thickness.
CIN 09-211	Adds approximately \$1,817.00. RFI A-664 required drywall screen to hide structural steel connection from L2 slab to Atrium columns. Minuti AWA 9798. Structural steel was exposed at L2 Atrium Columns.
CIN 08-174	Adds approximately \$653.00. WL Hall submitted and approved on cylinder cores for exterior doors.
CIN 08-167	Adds approximately \$6,253.00. Add one vision Lite at each pair of doors from stair #4 at level 1 xhall. South of stair #4 add guard posts. Code compliance, Life Safety, City directed.
CIN 05-618	Adds approximately \$9,922.00. Reduce length of pick point channels at 5 locations.
CIN 03-424	Adds approximately \$824.00. RFI A-322 curb location at B1 - BOH required support wall for 102G shaft wall. Curb location and wall shift to miss over head sanitary waste pipe. Minuti AWA 9446. Sanitary waste line installation at B1 level interfered with wall location dimensioned in RFI 322. Waste line from L1 toilet room.
CIN 02-223	Adds approximately \$800.00. The saw cut is needed because the present west edge is jagged. The edges need to be straight in order to tie-in a new slab.
CIN 09-246	Deducts approximately \$ (5,570.00) Relocate acoustic panels from floor deck to walls of lower xhall as per ASI #56. Roof deck panels in some locations were not accessible to install walls per ASI #56.
CIN 09-313	Adds approximately \$5,690.00. Install remaining sec 09511 - Acoustical panels and attic stock to the interior rear walls of each turntable. Panels installed to increase sound absorption on the interior of each turntable and to minimize sound transmission between the lecture halls and the Auditorium.
CIN 17-192	Adds approximately \$1,938.00. Add owner supplied cable tray support angle brackets and remove some existing threaded rod supports at 3 locations.
CIN 17-189	Adds approximately \$4,000.00. Add fire alarm strobes signal power extender and electrical circuit for the extender at Room B1 - 181. Use extra strobes and signal extender from extra material required by fire alarm specifications. No strobes were shown on contract documents for this room.
CIN 16-454	Adds approximately \$1,534.00. Beer cooler electrical hookup to include timer, solenoid valves, disconnect for cooler air condensing unit. Electrical requirement only partially shown. Not on Electrical plans.
CIN 16-272	Adds approximately \$7,074.00. Provide and install starter conduit conductors, etc. to connect HVAC motors in Phase III Kitchen work. Missed coordination work.
CIN 10-070	Adds approximately \$700.00. Add display case in C.A.S. to hold laminated floor plans. Refer to PR #28.18 for display case. Fire Department request.
CIN 01-248	Deducts approximately \$ (6,998.00). Final adjusted contract for Burns Unit cost contract. Unit Cost Contact at \$153,882.00. Final contract amount is \$146,884.00 through 3/11/02.
CIN 01-223	Deducts approximately \$ (7,094.00). Delete installation of 3 pairs of door frame hardware and drywall partitions along grid JJ and N30 at level 2. Owners request.